PATENT APPLICATION SERIAL NO. ____

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

03/18/2004 HDEMESS1 00000060 061510 1

01 FC:1001 02 FC:1202 770.00 DA 180.00 DA

PTO-1556 (5/87).

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10708680

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS 30								RATE	FEE	7	RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00	
TC	TAL CHARGE	ABLE CLAIMS	30 mi	nus 20=	* (0			X\$ 9=		OR	X\$18=	150	
INE	DEPENDENT C	LAIMS C.	2 m	inus 3 =	*		,	X43=		OR	X86=		
ML	JLTIPLE DEPE	NDENT CLAIM P	RESENT					+145=		OR	+290=		
* If the difference in column 1 is less than zero, enter "0" in column 2							l	TOTAL		OR	TOTAL	950	
CLAIMS AS AMENDED - PART II] 0,,,	OTHER	THAN	
		(Column 1)				(Column 3)	·_	SMALL	ENTITY	OR	SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=		
	Independent	*	Minus	***	01.414	=		X43=		OR	X86=		
	FIRST PRESE	ENTATION OF MU	JUITLE DEF	PENDENI	CLAIM			+145=	·	OR	+290=		
							L	TOTAL DDIT. FEE			TOTAL ADDIT. FEE		
		(Column 1)		(Colum	ın 2)	(Column 3)	_	DDII. I EE I					
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDN	Total	*	Minus	**	•	=		X\$ 9=	•	OR	X\$18=		
AME	Independent	*	Minus	***		=		X43=	-	OR	X86=		
	FIRST PRESE	NTATION OF MU	ILTIPLE DEP	ENDENT	CLAIM		71	+145=		OR	+290=		
							. L.	TOTAL			TOTAL	-	
		(Column 1)		(Colum	n:2)	(Column 3)	Al	DDIT. FEE () T <i>F</i>	ADDIT. FEE L		
AMENDMENT C	`	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ST ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=		
	Independent		Minus	***		=		X43=		OR	X86=		
	FIRST PRESE		+145=										
* If	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									OR L	+290= TOTAL		
***!	** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number f										DDIT. FEE L		
T	he *Highest Num	ber Previously Paid	For" (Total or	Independer	nt) is the	highest number	foun	d in the app	ropriate box	in colu	mn 1.		